

Astronomy Sketch of the Day

Drawings and sketches of an astronomical nature

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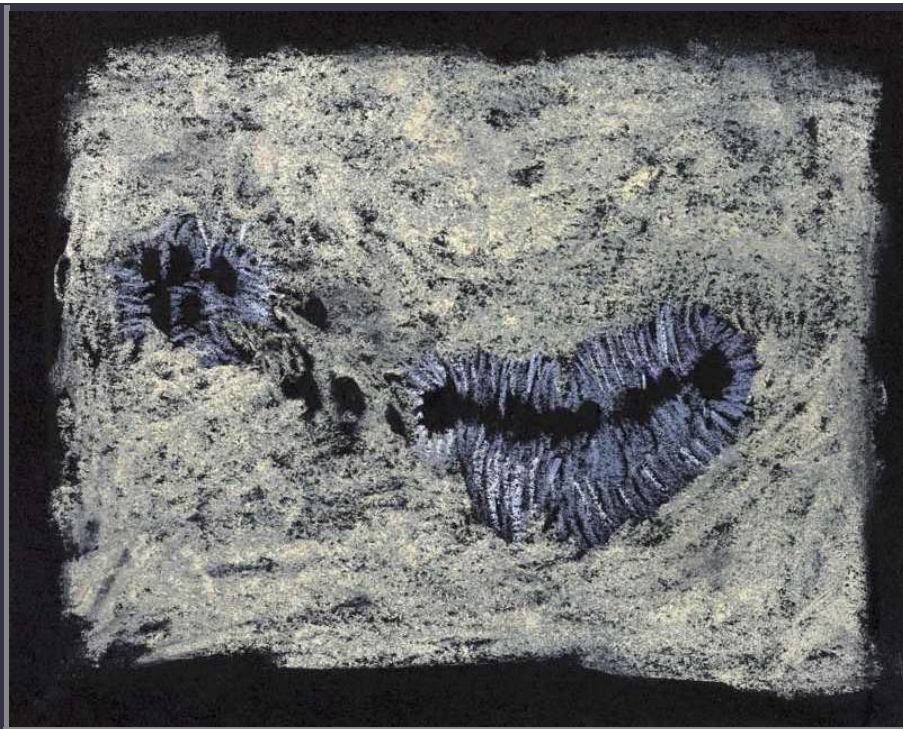
AR11040: CaK and White Light

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Posted on 01-19-2010 under [Sun](#), [white light](#), [sunspots](#), [CaK Filtered](#)



CaK AR11040 - January 14, 2010



White Light AR11040 - January 14, 2010

Sketches and Details by Stephen W. Ramsden

Object Name AR11040

Object Type Solar Active Region and related Sunspots

Location Atlanta, GA –Jon Wood Observatory

Date 14 Jan 2010

The purple image is my interpretation of the Calcium K Line emissions from AR11040. The tan image is my sketch of the remaining Sunspot Group 1040 seen in white light. Conte chalks, pastels/Artagain paper, LUNT Solar Systems B1800 Cak Filter module on an Explore Scientific 127mm ED refractor.

I would strongly encourage all the solar photographers out there to give sketching a try. It gives you unique insights that cannot be caught on film. Thanks Stephen Ames and Erika for inspiration.

Stephen W. Ramsden

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